

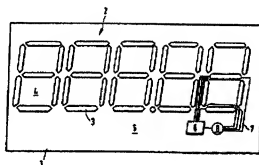
Aktive Folie für Chipkarten mit Display

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Abstract of DE19935527

The invention relates to chip cards which are provided with a display and more particularly to a method for the production of display elements with an electronic control system and control lines for said display elements. The optical display elements (3), the components of the control system (6,7) and, optionally, the voltage source (8), e.g. a solar cell, are arranged next to each other on a plastic film (1) by means of organic semiconductive materials. Enough space is provided on the plastic film (1) to configure electronic circuits, especially those for 7-segment displays, using organic semiconductor technology. The thin active film thus produced is used for chip-card displays and can be manufactured in a simple cost-effective manner.



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